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(54) Title: METHOD OF OBTAINING GALLIUM-68 AND USE THEREOF AND DEVICE FOR CARRYING OUT SAID METHOD

(57) Abstract: The present invention relates to a method of obtaining from a  $^{68}\text{Ge}/^{68}\text{Ga}$  generator and a method of producing  $^{68}\text{Ga}$ -radiolabelled complexes using the obtained  $^{68}\text{Ga}$ . The invention further relates to a kit, which could be used to obtain  $^{68}\text{Ga}$  and a kit, which could be used for the production of  $^{68}\text{Ga}$ -radiolabelled complexes.

WO 2004/089517 A1